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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/905,014	SPADARO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Inder P. Mehra	2617			
- The MAILING DATE of this communication appeared for Reply	opears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).		nely filed s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 06	<i>April 2006</i> .				
2a)⊠ This action is FINAL . 2b)☐ Th	is action is non-final.				
) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1-53</u> is/are pending in the application 4a) Of the above claim(s) is/are withdress. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-30 and 32-53</u> is/are rejected. 7) ⊠ Claim(s) <u>31</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) ☐ The specification is objected to by the Examin 10) ☑ The drawing(s) filed on 13 July 2001 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examin 11.	a)⊠ accepted or b)⊡ objected to l e drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicati ority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)	" .	(DTO 440)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 9/20/01, 6/15/04. 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

DETAILED ACTION

1. This office action is in response to Amendment dated 9/19/2005. Based on this amendment, claim 1, 8, 12, 18, 26, 30, are amended. Claims 1-53 are pending.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 8 and 30 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claims 8 and 30 are amended to include "for imposing a third party call restriction". This limitation is not supported by specifications, refer to page 2 line 12.

Appropriate collection/clarification is required.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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5. Claims 1-2, 4, 6-7, 12-17, and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung et al** (US Patent Application No. 2003/0133558), hereinafter, Kung in view of **Gainsboro** (US Patent Application No. 2002/0071537).

For claims 1, 6, 12, 17, 26, Kung discloses "a controlled public telephone communications system, (The IP central station may be configured to store various control and system information such as location, address, and/or configurations of one or more broadband residential gateways 300, as well as other <u>routing</u> and call set-up information, refer to paragraph 0038); comprising, :

- a plurality of telephones at a given site (These voice networks are referred to as a public <u>switched</u> telephone network (<u>PSTN</u>) or plain old telephone service (<u>POTS</u>), refer to paragraph 0003; Referring to FIG. 1, an exemplary embodiment of a broadband network 1. The broadband network generally provides interconnection between a <u>plurality</u> of customer <u>locations</u> utilizing various interconnection architectures including Internet Protocol (IP) based network, refer to paragraph 0026);
- a programmable control computer (<u>programming</u> messages and/or <u>computer</u> data between the various devices, refer to paragraphs 0036, 0037, 0055, for switching (paragraphs 0040,0044), accessing (paragraph 0006 and abstract), routing, (paragraph 0037, 40, 44, and 57), timing (paragraph 0044, 48 and 67), billing, (paragraph 35, 39 and 63), and the controlling usage of said telephones (figs. 2 and 3 and paragraphs 27

and 55), said telephones (106, 108, 110 and PSTN) being connected to said computer (200 in fig. 4);

- an off site public switched telephone network, as recited by claims 6, and 17, (160 in fig. 1, 2);
- a Voice over Internet Protocol (VolP) network (analog voice may be converted to digital data and packetized for transmission in an appropriate output protocol such as an Internet protocol (IP), refer to paragraph 0028); and
- switching means for selectively connecting said telephone instruments with said

 Voice over Internet Protocol network (analog voice may be converted to digital data

 and packetized for transmission in an appropriate output protocol such as an Internet

 protocol (IP), refer to paragraph 0028, 142, 144 and 120 in fig. 1));
- an Ethernet network interface at said site, as recited by claim 12 (refer to paragraph 0068);
- a processor-based system coupled to said VoIP gateway and disposed remotely with
 thereto, said processor-based system providing call control for controlling
 communications between said plurality of telephone terminals and said user terminals
 external to said prison facility, (Alternatively, the user may use system memory in IP
 central (processor) and buffer data remotely, refer to paragraph 0093).

Kung does not disclose explicitly "restricting usage"---"by particular individuals" (as amended by applicant). This limitation is disclosed by Gainsboro, explicitly, as follows:

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Gainsboro discloses "It would be highly desirable to provide an institutional telephone system that automatically prohibits <u>inmates</u> from attempting to call certain outside persons", refer to paragraphs 0006; further discloses "revoke an inmate's calling priviledges", refer to paragraphs 0007 and 0014.

It would have been obvious to the person of ordinary skill in the art at the time of the invention "restricting usage"---"by particular individuals". This capability can be implemented by combining "institutional telephone system", as taught by Gainsboro into Kung's "IP central station". The motivation for using this capability is to mitigate harassment problem.

For claims 2, 4, 13, and 16, Kung discloses "2. (Original) The system recited in claim 1 wherein the programming for said control computer is distributed to remote locations over said Voœ network (distributed processing controller 306 which may be a microprocessor and/or one or more interconnected distributed processing modules for controlling the broadband residential gateway 300, refer to paragraph 0081). Further, Kung discloses Ethernet connection, as recited by claim 13, (interface or port connection), refer to paragraph 0027.

For claims 7 and 15, Kung discloses "wherein said off site switched telephone network is a Private Branch Exchange" (PBX 146 in fig. 1); and "a data exchange network interconnecting said sites over said Ethernet network", as recited by claim 15, refer to PBX 146 in fig. 1 and paragraph 0027 for Ethernet LAN.

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For claim 14, Kung discloses "a plurality of said sites; said sites being interconnected over said Ethernet network, refer to LAN which is Ethernet based, refer to paragraph paragraph 0027.

6. Claims 3 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung in view of Gainsboro, as above, further, in view of Cell Jr. (US Patent No. 6,876,647), hereinafter, Cell.

For claims 3 and 22, Kung in view of Gainsboro discloses all the limitations of subject matter with the exception of the following limitation, which is disclosed by Cell, as follows:

wherein said programmable control computer further comprises a Voœ gateway for servicing and control of Voœ communications (A machine readable storage, having stored thereon a computer <u>program</u> for streaming voice data, said computer <u>program</u> having a plurality of code sections executable by a machine for causing the machine to perform the steps of: establishing a plurality of voice call connections with a voice over IP (VoIP) gateway), refer to claim 17).

It would have been obvious to the person of ordinary skill in the art at the time of the invention to use programmable control computer further comprising a Voice gateway for servicing and control of Voice communications. This capability can be implemented by combining VOIP gateway into IP central station. The motivation for using VOIP gateway in IP central station is to establish a voice call connection with a VoIP gateway; and receiving audio data from a network source.

7. Claims 4 and 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kung in view of Gainsboro, further, in view of Vo et al (US Patent No. 6,795,444), hereinafter, Vo.

For claims 4 and 5, Kung in view of Gainsboro discloses all the limitations of subject matter, including the limitation, as recited by claim 4, (see page 6 of office action). Vo also discloses the limitations of claim 4, as follows:

• a plurality of said given sites (270 and 272); at least one programmable control computer (MCU 280) at each site; said sites being interconnected over said Voip network (108), as recited by claim 4, refer to fig. 2A.

Kung in view of Gainsboro does not disclose explicitly the following limitations of claim 5, which are disclosed by VO, as follows:

 a data exchange network interconnecting said sites, said telephone communications systems being integrated into said data exchange network, as recited by claim 5, (hubs/bridges 286A through 286D).

It would have been obvious to the person of ordinary skill in the art at the time the invention to use a plurality of said given sites (270 and 272); at least one programmable control computer (MCU 280) at each site; said sites being interconnected over said Voip network (108). This capability can be implemented by combining programmable computer in each station. The motivation for using VOIP is to establish a voice call connection with a VoIP gateway; and receiving audio data from a network source.

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8. Claims 8 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable Kung'558 in view of Gainsboro, further, in view of **Kung et al** (US Patent No. 6,816,469), hereinafter, Kung'469

For claims 8 and 18, Kung'558 discloses all the limitations of subject matter with the exception of the following limitation, which is disclosed by a Gainsboro, as follows:

"imposing a third party call restriction", (Gainsboro discloses "It would be highly desirable to provide a method --- for allowing a recipient of an undesired call from an inmate to easily and automatically prohibit all future calls from that particular inmate, refer to Gainsboro's paragraph 0006).

Kung'558 in view of Gainsboro discloses all the limitations of subject matter with the exception of the following limitation, which is disclosed by Kung'469, as follows:

wherein said control computer includes: a third party call detect system (This may
include providing a first call between a first party and a second party, receiving a first
request from a third party to provide a call waiting call between the third party and
the first party, refer to col. 2 lines 9-11.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use a third party call detect system. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a voice call connection and receiving audio data from a network source.

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9. Claims 32-33, 36, 41-43, 47-48 and 52-53 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung et al** (US Patent Application No. 2003/0133558), hereinafter, Kung'558

For claims ,32-33, 36, 41-43, 47-48 and 52-53, Kung discloses A call processing system for use in processing calls, (The IP central station may be configured to store various control and system information such as location, address, and/or configurations of one or more broadband residential gateways 300, as well as other <u>routing</u> and call set-up information, refer to paragraph 0038); said system comprising, :

- a plurality of telephone terminals (These voice networks are referred to as a public switched telephone network (PSTN) or plain old telephone service (POTS), refer to paragraph 0003; Referring to FIG. 1, an exemplary embodiment of a broadband network 1. The broadband network generally provides interconnection between a plurality of customer locations utilizing various interconnection architectures including Internet Protocol (IP) based network, refer to paragraph 0026);
- a voice over Internet protocol (Vo1P) gateway coupled to said plurality of telephone terminals and disposed locally with respect thereto, said Voœ gateway providing a digital data network interface providing digital communication of voice signals associated with one or more of said plurality of telephone terminals with user terminals, as recited by claims 32 and 43,, (Refer to "gateway (BRG) 300.

 Although the broadband residential gateway is preferably disposed in a residence for many aspects of the invention, in exemplary embodiments, it may also be disposed in a business or other location", see paragraph 0027. "Broadband residential gateway 300 may be connected to the remainder of the broadband network 1 using any

suitable mechanism such as a gateway directly into an IP network", see paragraph 0079).

- a processor-based system coupled to said VolP gateway and disposed remotely with thereto, said processor-based system providing call control for controlling communications between said plurality of telephone terminals and said user terminals, as recited by claim 32, (Alternatively, the user may use system memory in IP central (processor) and buffer data remotely, refer to paragraph 0093).
- a programmable control computer (<u>programming</u> messages and/or <u>computer</u> data between the various devices, **as recited by claim 41 also**, refer to paragraphs 0036, 0037, 0055, for switching (paragraphs 0040,0044), accessing (paragraph 0006 and abstract), routing, **as recited by claims 33 and 48 also**, (paragraph 0037, 40, 44, and 57), timing (paragraph 0044, 48 and 67), billing, **as recited by claims 36 and 47**, (paragraph 35, 39 and 63), and the control of said telephones (figs. 2 and 3 and paragraphs 27 and 55), said telephones (106, 108, 110 and PSTN) being connected to said computer (200 in fig. 4);
- terminals ---via public switched telephone network, as recited by claim 42 also, (160 in fig. 1, 2);
- wherein said centralized system provides call monitoring with respect to said call, as recited by claim 52, (refer to Kung's reference: "The BRG 300 monitors whether the subscriber wants to connect to an incoming call or a call waiting on the queue at Step S750.

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as recited by claim 53, wherein said call processing system is a prison telephone system (refer to Kung, "Although the broadband residential gateway is preferably disposed in a residence for many aspects of the invention, in exemplary embodiments, it may also be disposed in a <u>business or other location</u>", see <u>paragraph 0027</u>).

Kung does not disclose "prison facility" explicitly, but emphasizes "any location" (refer to "Although the broadband residential gateway is preferably disposed in a residence for many aspects of the invention, in exemplary embodiments, it may also be disposed in a <u>business or</u> other location", see paragraph 0027).

10. Claims 9, 21, 35 and 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung et al** (US Patent Application No. 2003/0133558), hereinafter, Kung'558 in view of **Kung et al** (US Patent No. 6,687360), hereinafter, Kung'360.

For claims 9, 21, 35 and 49, Kung'558 discloses all the limitations of subject matter with the exception of the following limitation, which is disclosed by Kung'360, as follows:

wherein said control computer includes: a system responsive to personal
identification numbers (PIN keyed into said telephones for authorizing stored
permitted telephone usage associated with individual PIN numbers (the subscriber
dials a toll-free number for location registration using either a <u>PIN</u> or some other
personal information that uniquely identifies the subscriber, refer to col. 29 lines 4560.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use the capability of a system responsive to personal identification numbers (PIN

keyed into said telephones. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to identify the caller and establish a voice call connection and receiving audio data from a network source.

1. Claims 10 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung et al (US Patent Application No. 2003/0133558), hereinafter, Kung'558, and Cell Jr. (US Patent No. 6,876,647), hereinafter, Cell, and further, in view of Pandharipande (US Patent No. 6,529, 500), hereinafter, '500.

For claims 10 and 11, Kung'558 and Cell discloses all the limitations of subject matter with the exception of the following limitation, which is disclosed by '500, as follows:

• wherein said gateway is an internal gateway, as recited by claim 10; wherein said gateway is an external gateway shared with other Voice devices outside of said control computer, as recited by claim 11, refer to col. 4 line 48 through col. 5 line 8.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use the capability of a gateway having internal and external interface with other devices. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a voice call connection and receiving audio data from a network source.

11. Claims 23, 27-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung et al (US Patent Application No. 2003/0133558), hereinafter, Kung and Cell Jr. (US Patent No. 6,876,647), hereinafter, Cell, further, in view of, Weitz (US Patent No. 6,445,682).

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For claims 23, 27-29, Kung558 and Cell disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by Weitz, as follows:

- wherein said VOIP gateway includes voice compression and packetization, as recited
 by claims 23, and 27, refer to col. 44 line 45 through col. 45 line 15.
- wherein a second VOIP gateway includes decompression and depacketization, as
 recited by claim 28, refer to col. 44 line 45 through col. 45 line 15.
- VOIP gateway includes an Ethernet network interface, as recited by claim 29, refer to col. 44 line 45 through col. 45 line 15

It would have been obvious to the person of ordinary skill in the art at the time the invention to use the capability of packetization. This capability can be implemented by combining into IP central station. The motivation for using packetization is to establish a voice call connection with a VoIP gateway; and receiving audio data from a network source.

12. Claim 30 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kung, Gainsboro, Cell, and Weitz, as above, further, in view of **Pogossiants et al** (US Patent Application No. 2001/0028649), hereinafter, '649.

For claim 30, Kung558 disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by Gainsboro, as follows:

* imposing a third party call restriction", (Gainsboro discloses "It would be highly desirable to provide a method ---for allowing a recipient of an undesired call from an inmate to easily and automatically prohibit all future calls from that particular <u>inmate</u>, refer to Gainsboro's paragraph 0006).

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Kung558, Gainsboro, Cell and Weltz disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by '649, as follows:

 a third party call detection system; and a public switched telephone network, said third party call detection system being between said second VOIP gateway and said public switched telephone network, refer to fig. 6, paragraphs 0025 and 0090).

It would have been obvious to the person of ordinary skill in the art at the time the invention to use the capability of a third party call detection system; and a public switched telephone network, said third party call detection system being between said second VOIP gateway and said public switched telephone network. This capability can be implemented by combining it into IP central station,. The motivation for using packetization is to establish a voice call connection with a VoIP gateway; and receiving audio data from a network source.

13. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung et al** (US Patent Application No. 2003/0133558), hereinafter, Kung'558, and **Kung et al** (US Patent No. 6,816,469), hereinafter, Kung'469, further, in view of **Minert et al** (US Patent Application No. 2002/0141386), hereinafter, Minert.

For claim 19, Kung'558 and Kung'469 disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by Minert, as follows:

wherein said VOIP gateway is disposed between said telephone and said VOIP
network; and a second VOIP gateway between said VOIP network and said offsite
public switched telephone network, refer to fig. 2 and paragraph 0039.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of VOIP gateway is disposed between said telephone and said VOIP network; and a second VOIP gateway between said VOIP network and said offsite public switched telephone network This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephoning calling.

14. Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung et al**, hereinafter, Kung'558, and **Kung et al**, hereinafter, Kung'469, further, in view of **Minert et al**, hereinafter, Minert and **Pogossiants et al** (US Patent Application No. 2001/0028649), hereinafter, '649.

For claim 20, Kung'558, Kung'469, '649 disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by'649, as follows:

wherein said third party call detection is performed between said second VOIP
gateway (PBX telephony switch, refer to paragraph 0025) and said public switched
telephone network 617, refer to fig. 6, paragraphs 0025 and 0090).

It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of third party call detection. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephone calling.

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Claims 24 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung 15. et al, hereinafter, Kung'558, Kung et al, hereinafter, Kung'469, and Minert et al, hereinafter, Minert and further, in view of Weitz (US Patent No. 6,445,682) .

For claims 24 and 25, Kung'558, Kung'469 and Minert disclose all the limitations of subject matter with the exception of the following limitation, which is disclosed by Weitz, as follows:

- wherein said second Voœ gateway includes decompression and depacketization, refer to col. 44 line 45 through col. 45 line 15.
- wherein said VOIP gateway includes an Ethernet network interface, refer to col. 44 line 45 through col. 45 line 15.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of Voœ gateway includes decompression and depacketization and VOIP gateway includes an Ethernet network interface. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephoning calling.

16. Claims 34, 37, 39, 44-45 and 50 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung et al, hereinafter, Kung'558, over Gainsboro (US Patent No. 6,611,583).

For claims 34, 37, 39, 44-45 and 50, Kung'558 discloses all the limitations of subject matter with the exception of the following limitation, which are disclosed by Gainsboro, as follows:

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 wherein said call control provided by said processor-based system comprises telephone usage restriction checking, as recited by claim 34, (refer to col. 7 lines 17-42.

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- wherein said call control provided by said processor-based system comprises call monitoring, as recited by claim 37, (refer to col. 7 lines 17-42.
- wherein said call fraud detection comprises three-way call detection, as recited by claims 39, 44-45, and 50, (refer to col. 6 line 53-col. 7 line 15. . .

It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of call control provided by said processor-based system comprises telephone usage restriction checking, monitoring and three way call detection. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephoning calling.

17. Claims 38-39 and 51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kung et al, hereinafter, Kung'558, in view of Peel et al (US Patent No. 5,907,602).

For claims 38, 39 and 51, Kung'558 discloses all the limitations of subject matter with the exception of the following limitation, which are disclosed by Peel, as follows:

- wherein said call control provided by said processor-based system comprises call fraud detection, as recited by claim 38, refer to col. 33 lines 14 -24.
- wherein said call fraud detection comprises three-way call detection as recited by **claim 39 and 51,** refer to col. 33 lines 14 –24.

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It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of call control provided by said processor-based system comprises call fraud detection, . This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephoning calling.

18. Claims 40 and 46 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Kung** et al, hereinafter, Kung'558, in view of **Ziegler et al** (US Patent Application No.2003/0023714), hereinafter, Zeigler.

For claims 40 and 46, Kung'558 discloses all the limitations of subject matter with the exception of the following limitation, which are disclosed by Zeigler, as follows:

 wherein said processor-based system provides real time call recording, refer to paragraph 0013.

It would have been obvious to the person of ordinary skill in the art at the time the invention to use capability of processor-based system provides real time call recording. This capability can be implemented by combining it in IP central station, as taught by Kung'558. The motivation for using VOIP is to establish a VOIP telephoning calling.

Allowable Subject Matter

19. Claim 31 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

20. Aplicant's arguments filed 4/6/2006 have been fully considered but they are not persuasive.

Applicant argues, Nothing in Kung '558 teaches restricting use or usage of telephones, as claimed.. The Examiner has also asserted that Kung '558 teaches that an "IP central station may be configured to store various control and system information "Office Action at page 19 (emphasis removed). However, merely storing control and system information is not the same limitation as restricting usage or use of telephones, as recited in the claims. AlthoughKung '558 may disclose that an IP central station stores "control information," Applicant has been unable to find any indication in Kung '558 that "control information" is used to restrictusage of telephones, and the Examiner has not shown otherwise. Therefore, Applicant respectfully submits that Kung '558 does not teach every element of claims 1, 12, and 26.

In response, Examiner states that Gainsboro discloses "It would be highly desirable to provide an institutional telephone system that automatically prohibits <u>inmates</u> from attempting to call certain outside persons", refer to paragraphs 0006; further discloses "revoke an inmate's calling privileges", refer to paragraphs 0007 and 0014.

Applicant argues, "Kung '469 relied upon by the Examiner as meeting these limitations may disclose establishing a third-party call (i.e., a multiparty conference call), it does not teach detecting such a call and restricting its placement.

In response, Examiner states, Gainsboro discloses "It would be highly desirable to provide a method --- for allowing a recipient of an undesired call from an inmate to easily

and automatically prohibit all future calls from that particular inmate, refer to Gainsboro's paragraph 0006).

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

In light ofabove explanation, arguments by applicant are not persuasive.

21. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Conclusion

22. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Inder P. Mehra whose telephone number is 571-272-3170. The examiner can normally be reached on Monday through Friday from 8AM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on 571-272-4090. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JOHN PEZZLO
PRIMARY EXAMINER